



JCI (USA)



NABH  
OUR ACCREDITATIONS

**DEPARTMENT OF LABORATORY SERVICES**

|                     |                             |                        |                   |
|---------------------|-----------------------------|------------------------|-------------------|
| <b>Patient Name</b> | Mr. JAGJEET KUMAR           | <b>Lab No/ManualNo</b> | 5034843/          |
| <b>UHIDNo/IPNO</b>  | 300395137                   | <b>CollectionDate</b>  | 13/01/2023 9:40AM |
| <b>Age/Gender</b>   | 50 Years/Male               | <b>Receiving Date</b>  | 13/01/2023 9:41AM |
| <b>Bed No/Ward</b>  | OPD                         | <b>Report Date</b>     | 13/01/2023 1:53PM |
| <b>Referred By</b>  | Dr. RASHMI CHIRAG CHOVIATIA | <b>Report Status</b>   | Final             |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Male

|  |                 |                   |              |  |       |
|--|-----------------|-------------------|--------------|--|-------|
| Protein Total                          | 7.58            | g/dL              | 6.4 - 8.2    | Biuret Method                              | Serum |
| Albumin                                | 4.23            | g/dL              | 3.97 - 4.95  | BCG Endpoint                               |       |
| Globulin                               | 3.4             | g/dL              | 2.2 - 3.5    |  |       |
| A/G Ratio                              | 1.26            | Ratio             | 0.90 - 2.80  | Ratio                                      |       |
| Creatinine                             | <b>L 0.60</b>   | mg/dL             | 0.70 - 1.20  | Jaffe Kinetic Compensated                  | Serum |
| Age                                    | 50              |                   |              |  |       |
| Weight                                 | 81              |                   |              |  |       |
| Gender                                 | 1.0             |                   |              |  |       |
| eGFR                                   | <b>H 168.75</b> | mL/minute/1.73 m2 | 67 - 109     |  |       |
| Uric Acid                              | 4.39            | mg/dL             | 3.4 - 7.0    | Uricase / Peroxidase (Colorimetric)        | Serum |
| Fasting Glucose                        | 100.0           | mg/dL             | 70 - 100     | Hexokinase                                 | Serum |
| Post prandial Glucose                  | 134.1           | mg/dL             | 70 - 140     | Hexokinase                                 | Serum |
| Post prandial Urine Glucose            | S.N.G.          |                   |              |  |       |
| <b>LIVER FUNCTION TEST (LFT) SERUM</b> |                 |                   |              |  | Serum |
| SGPT(ALT)                              | 18.4            | U/L               | 0 - 41       | IFCC without pyridoxal phosphate           |       |
| SGOT(AST)                              | 21.0            | U/L               | 0.00 - 40.00 | IFCC without pyridoxal phosphate           |       |
| Alkaline Phosphatase                   | 82.0            | U/L               | 40 - 129     | PNP-Standardize                            |       |
| Bilirubin Total                        | 0.67            | mg/dL             | 0.0 - 1.1    | Diazo Method                               |       |
| Bilirubin Direct                       | <b>H 0.23</b>   | mg/dL             | 0.0 - 0.2    | Diazo Method                               |       |
| Bilirubin Indirect                     | 0.44            | mg/dL             | 0.00 - 1.10  | Calculate from Total and Direct Billirubin |       |

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| <b>Referred By</b>  | Dr. RASHMI CHIRAG CHOVIATIA | <b>Report Status</b>   | Final             |

|                     |                |       |  |                                   |
|---------------------|----------------|-------|--|-----------------------------------|
| Protein Total       | 7.58           | g/dL  | 6.4 - 8.2  | Biuret Method                     |
| Albumin             | 4.23           | g/dL  | 3.97 - 4.95  | BCG Endpoint                      |
| Globulin            | 3.4            | g/dL  | 2.2 - 3.5  |                                   |
| A/G Ratio           | 1.26           | Ratio | 0.90 - 2.80  | Ratio                             |
| HbA1c (Glyco Hb)    | 6.21           | %     | 4.8 % - 5.9 % Normal<br>5.9 % - 7.0 % Good<br>diabetic Control<br>7.0 % - 10.00 % Fair<br>Diabetic Control<br>>10.0 % Poor diabetic<br>Control | EDTA Blood<br>Immunoturbidimetric |
| Mean Plasma Glucose | <b>H 143.9</b> | mg/dL | 80 - 140   |                                   |

\*\*End Of Report\*\*

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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Male

|            |               |       |             |                     |       |
|------------|---------------|-------|-------------|---------------------|-------|
| Blood Urea | <b>L 14.4</b> | mg/dL | 16.6 - 48.5 | Urease,Kinetic,GLDH | Serum |
| BUN*       | 6.73          | mg/dL | 6 - 20      | Ureas with UV       |       |

(\* ) Not in NABL Scope

\*\*End Of Report\*\*

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| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
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|-----------|--------|------|-----------------|--------|--------|

**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Male

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

| Test Name                     | Result  | Unit  | Bio. Ref. Range   | Method                     | Sample |
|-------------------------------|---------|-------|---|----------------------------|--------|
| Sample Type                   | Fasting |       |   |                            |        |
| Cholesterol Total             | 102.8   | mg/dL | Less than 160 mg/dL<br>Excellent<br>Less than 200 mg/dL<br>Desirable<br>200-239 mg/dL<br>Borderline High<br>240 mg/dl & over high   | Enzymatic<br>(CHE/CHO/POD) |        |
| Triglycerides                 | 98.7    | mg/dL | Less than 150 mg/dL<br>Normal<br>150-199 mg/dL<br>Borderline High<br>200-499 mg/dL High<br>500 mg/dL or greater<br>very High  | Enzymatic colorimetric     |        |
| Cholesterol HDL               | 26.0    | mg/dL | Less than 40 mg/dL Low<br>60 mg/dL or Above<br>Excellent  | Homogenous Enzymatic       |        |
| LDL Cholesterol (Direct)      | 67.2    | mg/dL | Less than 80 mg/dL<br>Excellent<br>Less than 100 mg/dL<br>Optimal<br>100-129 mg/dL Near or<br>above optimal<br>130-159 mg/dL<br>Borderline High<br>160-189 mg/dL High<br>190 mg/dL & above Very<br>High | Homogenous Enzymatic       |        |
| Cholesterol VLDL              | 19.74   | mg/dL | < 30  |                            |        |
| LDL/HDL RATIO                 | 2.58    |       | < 4   | Calculated                 |        |
| Cholesterol Total / HDL Ratio | 3.95    |       | < 5   | Calculated                 |        |

\*\*End Of Report\*\*

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| <b>Age/Gender</b>   | 50 Years/Male               | <b>Receiving Date</b>  | 13/01/2023 9:59AM  |
| <b>Bed No/Ward</b>  | OPD                         | <b>Report Date</b>     | 13/01/2023 10:23AM |
| <b>Referred By</b>  | Dr. RASHMI CHIRAG CHOVIATIA | <b>Report Status</b>   | Final              |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

**Clinical Pathology**

ArcoFemi Healthcare Ltd Above 40 Male

**URINE ROUTINE EXAMINATION**

URINE

**Physical Examination:**

|             |             |  |               |   |  |
|-------------|-------------|--|---------------|---|--|
| Quantity    | 20 ml       |  |               | Visual method                             |  |
| Colour      | Pale Yellow |  |               | Visual method                             |  |
| Appearance: | Clear       |  |               | Visual method                             |  |
| Reaction    | 7.0         |  | 4.5 - 8.0     | Reflectance photometer                    |  |
| Sp. Gravity | 1.010       |  | 1.015 - 1.030 | Reflectance photometer/Enzymatic reaction |  |

**Chemical Examination:**

|           |        |  |  |                               |  |
|-----------|--------|--|--|-------------------------------|--|
| U.Albumin | Nil    |  |  | Reflectance photometer/Manual |  |
| U.Glucose | Nil    |  |  |                               |  |
| U.Acetone | Absent |  |  |                               |  |
| BS/BP     | Absent |  |  |                               |  |

**Microscopic Examination**

|                 |            |  |         |            |  |
|-----------------|------------|--|---------|------------|--|
| Pus Cell        | Occasional |  | /H.P.F. | Microscopy |  |
| Red Blood Cell  | Nil        |  | /H.P.F. |            |  |
| Epithelial cell | 1-2        |  | /H.P.F. |            |  |
| Cast            | Absent     |  |         |            |  |
| Crystals        | Absent     |  |         |            |  |
| Amorphous       | Absent     |  |         |            |  |
| Monilia         | Absent     |  |         |            |  |

\*\*End Of Report\*\*

Dr. Shreya Dineshbhai Patel  
Reg.No.:-G-26728



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| <b>Bed No/Ward</b>  | OPD                         | <b>Report Date</b>     | 13/01/2023 11:42AM |
| <b>Referred By</b>  | Dr. RASHMI CHIRAG CHOVIATIA | <b>Report Status</b>   | Final              |

| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

**Haematology**

ArcoFemi Healthcare Ltd Above 40 Male

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

|                                      |  |          |                 |                            |  |
|--------------------------------------|--|----------|-----------------|----------------------------|--|
| Haemoglobin                          | L 12.8   | g/dL     | 13.5 - 18.0     | SLS Method                 |  |
| Hematocrit/PCV                       | L 38.5   | %        | 42.0 - 52.0     | H.focusing Method          |  |
| RBC COUNT                            | L 4.58   | mill/Cmm | 4.70 - 6.00     | H.focusing impedance       |  |
| MCV                                  | 84.1   | fl       | 83.0 - 101.0    | Calculated                 |  |
| MCH                                  | 27.9   | pg       | 27.0 - 31.0     | Calculated                 |  |
| MCHC                                 | 33.2   | g/dL     | 32.0 - 36.0     | Calculated                 |  |
| RDW-CV                               | 14.0   | %        | 11.5 - 14.0     | Calculated                 |  |
| Platelet count                       | 266000   | /cumm    | 150000 - 450000 | H.focusing impedance       |  |
| Total Leucocyte Count (TLC)          | 5900   | /cumm    | 4000 - 10500    | Flow Cytometry             |  |
| <b>Differential Leucocyte Count</b>  |  |          |                 | Flowcytometry/Microscopic  |  |
| Neutrophils                          | 59   | %        | 40.0 - 70.0     |                            |  |
| Lymphocytes                          | 32   | %        | 22 - 45         |                            |  |
| Eosinophils                          | 03   | %        | 1.0 - 4.0       |                            |  |
| Monocytes                            | 06   | %        | 1.0 - 6.0       |                            |  |
| Basophils                            | 00   | %        | 0.0 - 1.0       |                            |  |
| <b>Absolute Leucocyte Count</b>      |  |          |                 |                            |  |
| Absolute Neutrophil Count*           | 3481   | /cumm    | 1800 - 7700     |                            |  |
| Absolute Lymphocyte count*           | 1888   | /cumm    | 1000 - 4800     |                            |  |
| Absolute Eosinophil Count*           | 177  | /cumm    | 40 - 450        |                            |  |
| Absolute Monocyte Count*             | 354  | /cumm    | 0 - 800         |                            |  |
| Peripheral Smear Study               | RBCs are Normochromic & Normocytic.<br>Platelets are adequate in number.<br>Malarial Parasites are not seen.<br>No Premature cells are seen. |          |                 |                            |  |
| Erythrocyte Sedimentation Rate (ESR) | H 45   | mm/hr    | 0 - 12          | Modified westergren Method |  |

\*\*End Of Report\*\*

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| <b>Age/Gender</b>   | 50 Years/Male               | <b>Receiving Date</b>  | 16/01/2023 11:57AM |
| <b>Bed No/Ward</b>  | OPD                         | <b>Report Date</b>     | 16/01/2023 2:14PM  |
| <b>Referred By</b>  | Dr. RASHMI CHIRAG CHOVIATIA | <b>Report Status</b>   | Final              |

**Microbiology**

ArcoFemi Healthcare Ltd Above 40 Male

Stool, URINE

**STOOL ROUTINE**

**Physical Examination:**

|              |             |        |
|--------------|-------------|--------|
| Colour       | Brownish    |        |
| Consistency. | Semi Formed |        |
| Mucus        | Absent      | Absent |
| Blood        | Absent      | Absent |

**Chemical Examination:**

|                    |          |          |                                     |
|--------------------|----------|----------|-------------------------------------|
| Stool Occult Blood | Negative | Negative | Non-Benzidine Test<br>/Manual/Strip |
|--------------------|----------|----------|-------------------------------------|

**Microscopic Examination**

|                 |        |         |            |
|-----------------|--------|---------|------------|
| Pus Cells       | Nil    | 0-5     | Microscopy |
| Red Blood Cell  | Nil    | /H.P.F. | Microscopy |
| Epithelial cell | Nil    | /H.P.F. |            |
| Fat Globules    | Absent | Absent  |            |
| Trophozoites    | Absent | Absent  |            |
| ova             | Absent | Absent  |            |
| Cysts           | Absent | Absent  |            |
| Bacteria        | Absent |         |            |

\*\*End Of Report\*\*

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| Test Name | Result | Unit | Bio. Ref. Range | Method | Sample |
|-----------|--------|------|-----------------|--------|--------|
|-----------|--------|------|-----------------|--------|--------|

**Biochemistry/Immunology**  
ArcoFemi Healthcare Ltd Above 40 Male

|                           |       |       |             |       |       |
|---------------------------|-------|-------|-------------|-------|-------|
| Prostate Specific Antigen | 0.674 | ng/mL | 0.00 - 4.00 | ECLIA | Serum |
| **End Of Report**         |       |       |             |       |       |



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|---------------------------------------|---------------|--------|-----------------|--------|--------|
| <b>Biochemistry/Immunology</b>        |               |        |                 |        |        |
| ArcoFemi Healthcare Ltd Above 40 Male |               |        |                 |        |        |
|                                       |               |        |                 |        | Serum  |
| TOTAL T3*                             | 1.07          | ng/mL  | 0.850 - 2.020   | ECLIA. |        |
| TOTAL T4*                             | 6.09          | ug/dL  | 5.130 - 14.060  | ECLIA. |        |
| THYROID STIMULATING HORMONE           | <b>H 4.61</b> | uIU/mL | 0.270 - 4.200   | ECLIA. |        |
| (*) Not in NABL Scope                 |               |        |                 |        |        |
| **End Of Report**                     |               |        |                 |        |        |

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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood

**BLOOD GROUPING**

ABO Group

"B"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*



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